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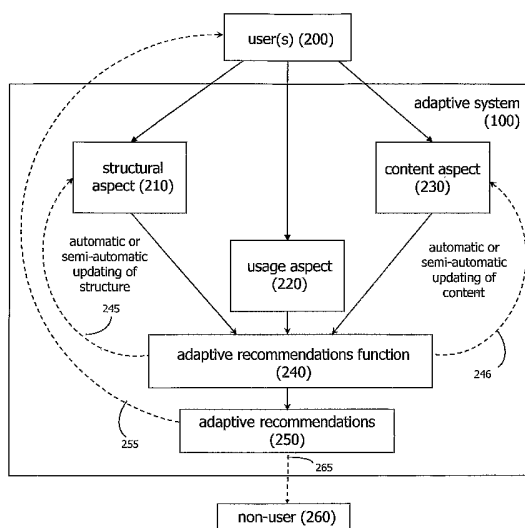
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(54) Title: ADAPTIVE RECOMBINANT SYSTEMS



(57) Abstract: An adaptive system and an adaptive recombinant system, and methods for generating the systems, are disclosed. The adaptive system (100) includes algorithms for monitoring user usage behaviors associated with a computer-based system, and generating recommendations (250) based on inferences on user preferences and interests. The recommendations (250) may be explicitly represented to the user (255) or may be used to automatically update the computer-based system, enhancing the usefulness of the computer-based system to the user (200) over time. The adaptive recombinant system may syndicate elements of adaptive systems (100) to other computer applications, including to other adaptive systems. The adaptive recombinant system may recombine and re-syndicate indefinitely. Both the adaptive system (100) and the adaptive recombinant system may be based on a fuzzy network or a fuzzy content network.

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C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/0101449 A1(Bentolila et al) 29 May 2003 (29.05.2003), Abstract, Figures 1, 2, 3, 6, 8, paragraphs 0004, 0006, 0008, 0012, 0013, 0026, 0039, 0051, 0053, 0057, 0092, 0098, 0265, 0281, 0309, 0326, 0345, 0444, 0500	1-123
X	US 5,375,244 (McNair) 20 December 1994 (20.12.1994), Abstract, Figure 1, column 1, lines 12-28, column 2, lines 45-61, column 11, claim 1	1-123
T	US 2004/0107125 3 June 2004 (03.06.2004)	1-123
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